

MEMORANDUM

To: Mayor and City Council

From: Todd Meadows, Construction Manager

Date: March 28, 2022

Subject: Approval of a Construction Contract for Intersection Improvements at

Chamblee Dunwoody Road and Womack Road

ACTION

Authorize the Mayor, City Manager, or designee to execute all documents necessary and proper for a contract with Wilson Construction Management, LLC, in the amount of \$1,971,078.00 plus a 10% contingency for construction of intersection improvements at Chamblee Dunwoody Road and Womack Road.

SUMMARY

The city issued an invitation to bid (<u>ITB 22-01</u>) for intersection improvements at Chamblee Dunwoody Road and Womack Road to include:

- Adding a left turn lane on Womack Road at the intersection and provisions for potential future right turn lane (from Womack Road to northbound CDR)
- Raising the end of Womack Road to improve visibility and remove the right turn on red restriction.
- Drainage improvements on Chamblee Dunwoody Road and widening of the west side sidewalk from Manget Way south to the intersection of Nerine Circle
- Maintaining bike lanes on both sides of the road within the limits of the project
- Installing a new decorative mast arm signal

The city received bids from 5 contractors with Wilson Construction Management, LLC submitting the lowest bid at \$1,971,078.00. Wilson is currently under contract with the city for the Winters Chapel Trail, Phase I project.

DETAILS

The funding sources for this project are as follows:

Funding Source	Accounting Project No.	<u>Amount</u>
HOST Capital	18I	\$2,841
SPLOST	SP1-1828	\$1,881,129
HOST Capital Surplus- Tilly Mill Sidewalk Project	16H	\$221.424
HOST Capital Surplus- Peeler Sidewalk Project	202-Peeler	\$18,391
SPLOST- Peeler Sidewalk Project Surplus	SP1-1810	\$31,922
SPLOST- Mt. Vernon Pl. Sidewalk Project Surplus	SP1-1815	<u>\$58,922</u>
	Total Funding	\$2,214,629

The total estimated cost of construction is:





Wilson CM Bid Materials Testing and Inspection Site Restoration Allowance Construction Management Fee \$1,971,078 \$40,000 \$20,000 \$102,000 Total Base Cost \$2,133,078

The city has adequate funding for the base construction cost and a construction contingency of just over 4%. Additional funding may need to be allocated in the 2023 capital budget to provide the full 10% contingency that is customarily authorized for construction projects. If needed, these additional contingency funds would not be expended until 2023 based on the anticipated construction schedule.

The first construction task will be to build a retaining wall on the north side of Womack Road followed by relocation of the overhead utilities on Womack and the gas main on Chamblee Dunwoody Road. After the utility companies relocate all of their facilities, the city's contractor can complete the road widening and sidewalks. The project is expected to be completed in 2023.

RECOMMENDED ACTION

Staff requests authorization for the Mayor, City Manager, or designee to execute all documents necessary and proper for a contract with Wilson Construction Management, LLC in the amount of \$1,971,078.00 plus a 10% contingency for construction of intersection improvements at Chamblee Dunwoody Road and Womack Road.